Serial No. 10/655,340 - Lishanski et al. Art Unit 3746 – Attorney Docket 423.008 Response to Office Action dated November 10, 2008 Page 2 of 7

Amendments to the Claims

The following listing of claims will replace all prior versions and listings of claims in the application.

In the claims:

- 1. (Canceled)
- 2. (Canceled)
- 3. (Currently Amended) The pump of claim 10 2 wherein the central opening has a conical surface.
- 4. (Original) The pump of claim 3 wherein the rod includes a plate opposite the vibration generating mechanism that is matable with the central opening.
- 5. (Original) The pump of claim 4 wherein the plate is formed of a resilient material.
- 6. (Currently Amended) The pump of claim 10 2 wherein the inner end includes a resilient diaphragm positioned over the central opening, the diaphragm including a central aperture.
- 7. (Canceled)
- 8. (Currently Amended) The pump of claim 10 7 wherein the plate is positioned within the outlet end.
- 9. (Canceled)
- 10. (Currently Amended) The pump of claim 9 A vibratory pump comprising:
 - a) <u>a rigid housing;</u>
 - b) <u>a vibration generating mechanism disposed within the housing;</u>
 - c) <u>a rigid pumping chamber disposed within the housing adjacent the vibration</u> generating mechanism and defining an enclosed interior space, the pumping chamber

Serial No. 10/655,340 - Lishanski et al. Art Unit 3746 - Attorney Docket 423.008 Response to Office Action dated November 10, 2008 Page 3 of 7

including at least one fluid inlet and a fluid outlet each extending through the pumping chamber, the at least one fluid inlet communicating with the interior space though an inlet opening in the pumping chamber and extending outwardly from the pumping chamber, the at least one fluid inlet adapted to be inserted into a fluid to be pumped to draw the fluid into the pumping chamber within the housing,; and

- d) a rod disposed within the housing and operably connected to the vibration generating mechanism at one end to enable the rod to move in direct correspondence to the oscillation of the vibration generating mechanism and positioned within the pumping chamber at the opposite end, the opposite end selectively and directly engageable with the fluid outlet during operation of the vibration generating mechanism, wherein the fluid outlet includes an enclosed outlet chamber defining an enclosed inner space and having an inner end positioned within the enclosed interior space within the pumping chamber and including a central opening, and an outer end extending outwardly from the enclosed interior space within the pumping chamber, wherein the rod includes a plate opposite the vibration generating mechanism that is engageable with the central opening, wherein the plate includes a central portion having a diameter less than the diameter of the central opening and an outer portion having a diameter greater than the diameter of the central opening, and wherein the outer portion includes a sealing member that is sealingly engageable with the inner end of the outlet chamber;.
- 11. (Currently Amended) The pump of claim 10 1 wherein the at least one fluid inlet is formed as at least one inlet tube that extends outwardly from the pumping chamber.
- 12. (Original) The pump of claim 11 wherein the at least one inlet tube is formed from a generally resilient material.
- 13. (Canceled)

Serial No. 10/655,340 - Lishanski et al. Art Unit 3746 - Attorney Docket 423.008 Response to Office Action dated November 10, 2008 Page 4 of 7

- 14. (Original) The pump of claim 11 wherein the housing includes an engagement member disposed on the housing that is engageable with a fluid-holding container.
- 15. (Canceled)
- 16. (Currently Amended) The pump of claim <u>10</u> 4 wherein the vibration generating mechanism includes a switch extending through the housing.
- 17. (Canceled)
- 18. (Canceled)
- 19. (Canceled)
- 20. (Canceled)